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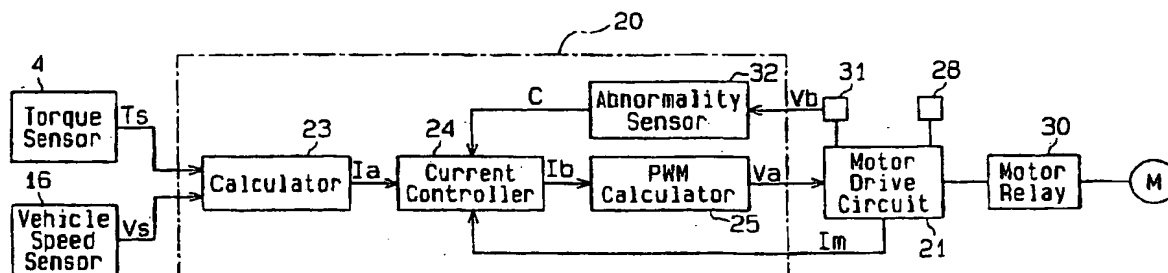
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### (54) Steering apparatus controller for electric power steering apparatus

(57) A steering apparatus controller for an electric power steering apparatus, which includes an electric motor (M) for generating assist torque for assisting steering of a steering wheel (1) and the steering apparatus controller is designed to execute a feedback control of the applied drive voltage to the electric motor (M) based on the detection result of the actual current that

flows through the motor. A sensor (22) detects the actual current to produce the detection result. When detecting an abnormal decrease of the drive voltage of the sensor (22), a voltage controller maintains the applied voltage to the electric motor (M) at the voltage at a predetermined time before the drive voltage abnormally decreased.

Fig.2





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# EUROPEAN SEARCH REPORT

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EP 02 02 7842

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The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 4 November 2003	Examiner Nielles, D
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